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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|------------------------------|-------------|----------------------|-------------------------|-------------------------|--|
| 09/652,690 | 08/31/2000 | Jeffrey L. Huckins | INTL-0454-US(P9662) | 3146 | |
| 7590 04/07/2005 | | | EXAM | EXAMINER | |
| Timothy N Trop | | | SALAD, ABDULLAHI ELMI | | |
| Trop Pruner & 1 Suite 100 | Hu PC | | ART UNIT | PAPER NUMBER | |
| 8554 Katy Freeway | | | 2157 | | |
| Houston, TX | 77024 | | DATE MAILED: 04/07/2003 | DATE MAILED: 04/07/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|--|---|--|--|--|
| | | 09/652,690 | HUCKINS, JEFFREY L. | | | |
| | Office Action Summary | Examiner | Art Unit | | | |
| | | Salad E Abdullahi | 2157 | | | |
| Period fo | The MAILING DATE of this communication apports. | pears on the cover sheet with the c | orrespondence address | | | |
| THE - Exte after - If the - If NO - Failu Any | ORTENED STATUTORY PERIOD FOR REPLIMAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply or period for reply is specified above, the maximum statutory period or the to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | nely filed /s will be considered timely. It the mailing date of this communication. ED (35 U.S.C. § 133). | | | |
| Status | | | | | | |
| 1) 又 | Responsive to communication(s) filed on <u>06 D</u> | ecember 2004. | | | | |
| 2a)□ | | action is non-final. | | | | |
| 3)□ | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | on of Claims | | | | | |
| 5)⊠ 6)□ 7)⊠ | Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray Claim(s) <u>24-30</u> is/are allowed. Claim(s) is/are rejected. Claim(s) <u>2 and 12</u> is/are objected to. Claim(s) are subject to restriction and/or | wn from consideration. | | | | |
| Applicati | ion Papers | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) | The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner. | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| 11) | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| Priority ι | ınder 35 U.S.C. § 119 | | | | | |
| a)l | Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | ion No ed in this National Stage | | | |
| Attachmen | | A) [] Internity (2) | · (DTO 442) | | | |
| | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summary Paper No(s)/Mail D | | | | |
| 3) 🔲 Infor | mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date | | Patent Application (PTO-152) | | | |

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DETAILED ACTION

1. The response filed 12/6/2004 has been received and made of record.

2. Applicant's arguments filled on 12/6/2004 with respect claims 1, 9-11 and 19-23 have been fully considered but they are moot in view of new ground of rejection.

Allowable Subject Matter

- 3. Claims 2 and 12 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 24-30 are allowed.

Claim Rejections - 35 USC § 102

5. The following is a quotation of the 35 U.S.C. 102 that form the basis for the rejections under this section made in this action:

A person shall be entitled to a patent unless-(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 3718 of this title before the invention thereof by the applicant for patent.

6. The changes made to 35 U.S.C. 102(e) by the American Inventors
Protection Act of 1999 (AIPA) do not apply to the examination of this application
as the application being examined was not (1) filed on or after November 29,
2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this
application is examined under 35 U.S.C. 102(e) prior to the amendment by the
AIPA (pre-AIPA 35 U.S.C. 102(e)).

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7. Claims 1, 9-11 and 19-23 are rejected under 35 U.S.C. 102(e) as being anticipated by Pothapragada et al., U.S. Patent No. 6,389,432[hereinafter Pothapragada].

As per claim 1, 11, and 21, Pothapragada disclose a method comprising:

- receiving on a first client (SAN-1 Manager 100) a message (i.e., request)
 from a server (server A) addressed to said client (the manager being operable to receive a request for storage space from a requester, the request specifying one or more criteria associated with the requested storage space) (see col. 2, lines 39-53 and col. 35-45);
- controlling management of data storage by said client based on information included in said message (see col. 2, lines 39-53 and col. 35-45);

In considering claims 9 and 10, Pothapragada discloses a method including receiving a message including an identifier, which specifies a task, to perform on a storage device (see fig. 5 and col. 8, lines 9-28).

In considering claims 19 and 20, Pothapragada discloses a system including receiving a message including an identifier, which specifies a task, to perform on a storage device (see fig. 5 and col. 8, lines 9-28).

In considering claims 22 and 23, Pothapragada disclose a system, wherein said storage stores instructions that enable the device to compare group identifier in a message to determine whether the device is within a group addressed by said server (see col. 2, lines 39-53 and col. 35-45);

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CONCLUSION

- 8. The prior art made of record and not relied upon is considered pertinent to the applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Salad E Abdullahi whose telephone number is 571-272-4009. The examiner can normally be reached on 8:30 5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

242/2005